NATIONAL HONEY REPORT



United States Department of **Agriculture**

Agricultural Marketing Service Fruit and Vegetable Programs Market News Branch

2202 Monterey St. Suite 104-F Fresno, CA 93721

Phone: 559-487-5178 FAX: 559-487-5199

Website: http://marketnews.usda.gov/portal/fv www.ams.usda.gov/marketnews.htm **Federal Market News Service** 21 North 1st Ave., Suite 224 Yakima, WA 98902

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HONEY MARKET FOR THE MONTH OF JULY 2005 IN VOLUMES OF 10,000 POUNDS OR GREATER UNLESS OTHERWISE STATED

Prices paid to beekeepers for extracted, unprocessed honey in major producing states by packers, handlers & other large users, cents per pound, f.o.b. or delivered nearby, containers exchanged or returned, prompt delivery & payment unless otherwise stated.

- REPORT INCLUDES BOTH NEW AND OLD CROP HONEY -

CALIFORNIA - Buckwheat, white 68¢

- -Cotton & Alfalfa, light amber and extra light amber 65¢
- -Orange Blossom, white 85¢-1.00
- -Orange, white \$1.00
- -Sage, white 80¢-\$1.00
- -Sage, extra light & light amber 65-70¢
- -Sage, light amber 55¢

FLORIDA - Gallberry, light amber 59¢

IDAHO - Mixed flowers, white 85¢

- -Sage, white \$1.00
- -Wildflower, light amber 59¢

LOUSIANA - Wildflowers, dark amber 54¢

MICHIGAN - Clover, extra light amber 65¢

-Clover, light amber 57¢

MISSISSIPPI - Gallberry, extra light amber 64¢

- -Gallberry, light amber 59¢
- -Wildflower, light amber 57¢

MONTANA - Alfalfa, light amber 63¢

-Clover, white 63¢

NORTH DAKOTA - Clover, white 72¢

-tallow, light amber 56¢

NEBRASKA - Alfalfa, light amber 68¢

- -Clover, white 72¢
- -Guajillo, white 70¢

OREGON – Alfalfa, extra light amber 67¢

- -Wildberry, light amber 60-67¢
- -Wildflower, light amber 58¢

SOUTH DAKOTA - Alfalfa, extra light amber 57¢

- -Alfalfa, light amber 57¢
- -Clover, white \$1.00-1.10
- -Gallberry, extra light amber 65¢
- -Gallberry, light amber 59¢
- -Sunflower, extra light amber 66¢

TEXAS - Clover, light amber 63¢ -Cotton, light amber 60¢

-Tallow, light amber 56¢

UTAH - Alfalfa, light amber 59¢

-Mixed flowers, light amber 59¢

-Wildflower, light amber 64¢

WASHINGTON - Alfalfa, light amber 58¢

- -Clover, white 99¢
- Raspberry, white 75¢

Prices paid to Canadian beekeepers for unprocessed bulk honey by packers & importers in U.S. currency, f.o.b. shipping point, containers included unless otherwise stated. Duty & crossing charges extra. Cents per pound.

CANADA- Canola, white 69¢

Prices paid to importers for bulk honey, duty paid, containers included, cents per pound ex-dock or point of entry unless otherwise stated.

EAST COAST - - -

ARGENTINA - Alfalfa & Clover, white 69¢

- -Mixed flowers, white 65-67¢
- -Mixed flowers, extra light amber 64 -69¢
- -Mixed flowers, light amber 61-67¢

BRAZIL - Wildflowers, light amber 58¢

INDIA -Mixed flowers, extra light amber 56-58¢ -Mixed flowers, light amber 56¢

WEST COAST - - -

VIETNAM - Mixed flowers, amber 55¢

COLONY, HONEY PLANT AND MARKET CONDITIONS DURING JULY, 2005

ARIZONA - - - Average temperatures were well above normal for the month in all parts of the state with record high temperatures recorded in many locations the middle of the month. Scattered showers fell the later half of the month, but conditions were generally dry. Moisture levels continue to be above normal for the year in most parts of the state. Bees worked melon, alfalfa and desert plant bloom.

ARKANSAS - - There was a wide range of pollen and nectar sources during July, with the majority from soybeans and cotton. Some areas collecting honey from wild vines, known as red vine. Weather has been very sporadic with a few showers, but mostly sunny and hot--ideal for flight and nectar collection. Honey gathered this year appears to be a better quality than in the last two years during the same time period. A fair amount of spring honey was extracted and is on hand for sales now. Demand and supply are both good. Wholesale activity has been slow.

CALIFORNIA - - - Hot weather has increased bee activity in July; cooler weather earlier in the season had delayed flows substantially. Trading is limited somewhat by lower priced imports. Bees are working a number of floral sources including cotton.

COLORADO - - - Some beekeepers, especially those with colonies in the high country, were just putting supers on their hives. Bees are generally in good condition. Good moisture in the month of June has certainly provided excellent bloom on most flowering plants around the state for bee colonies to feed on during the month of July.

FLORIDA - - - July is a slow month for Florida beekeepers. There are no major sources of nectar at this time of year. The bee populations will be declining until cooler weather arrives in September. The mites will have a slight advantage as hive populations slowly decrease. However, most hives are in good condition for this time of year and should make it until the cooler weather arrives.

GEORGIA - - Colonies around the state were in generally good condition. In the northern mountains, sourwood served as a pollen and nectar source through July, and provided for one of the best honey flows from sourwood in recent years. However, this source only accounts for a relatively small amount of honey production in Georgia. In some areas of central and south Georgia, cotton served as a food source in July and is expected to help produce some surplus honey into August. Otherwise, colonies around the state are sustaining themselves on relatively small amounts of pollen and nectar gathered from miscellaneous wildflowers, where other sources are either insufficient or unavailable stores of honey in the hives. Statewide, the extraction of honey is expected to continue into the fall. Trade sources report that Georgia's honey crop to date appears to be slightly below average in size, compared to recent years. Weather for July featured hot, humid days and warm nights with moisture conditions above average statewide.

IDAHO - - - Beekeepers reported bees are doing well. Several are just coming off canola fields, where they had been pollinating those fields. Canola sources are not always lucrative, so it is a little early in the season to indicate honey volume from those fields. One producer indicated they needed to harvest honey timely because the canola honey granulates very fast. Production is running about two weeks behind schedule due to the rain in May; now moving bees out of the canola and into clover and alfalfa.

ILLINOIS - - - Beekeepers continued to experience problems with the honey crop through the month of July. The spring flow was good, the summer's has been poor because of adverse weather conditions. Temperatures over 100 degrees were reported statewide. The state agriculture department recommended that the governor issue a state of emergency, due to lack of rainfall. Crop conditions suffered due to high temperatures and lack of precipitation. Summer floral sources were limited to mostly irrigated-field of Cosmos, Glad's, Zinnias, and Hydrangeas. The bloom on vegetable crops of tomatoes and cucumbers was very good. Both national and state weather services reported the state averages of precipitation below normal at 50-60% extreme drought, 40-50% severe drought, 30-40 % moderate drought, 20-30% abnormally dry. The last five months of little rainfall have marked the state's driest period since 1988. Some beekeepers have begun extraction activities to prepare for the upcoming Illinois State Fair. Honey quality is generally good. A small amount of honey has been traded at \$1.20-\$1.25 per pound for light color honey, and many of the local country fairs beekeepers offered honey and comb. Demand was very good. Bulk movement was reported slow.

INDIANA - - - Beekeepers had begun extraction in some areas with most beekeepers quite pleased with yields due to earlier expectations of a poor honey crop. Growing conditions and collection activities have adversely affected the honey yields. In isolated areas of the state beekeepers added full supers; most areas reported only having to add one or two supers. Rainfall and cooler temperatures moved into the state the last of the month. Some later-planted soybeans were expected to set bloom the last of the month, which was expected to improve bee collection. Most of the state reported soil moisture very short—however improving. Some beekeepers packed local honey for sale, good quality and demand was good. Movement of bulk honey was slow.

KANSAS, IOWA, MISSOURI AND NEBRESKA- - -Temperatures across Iowa, Kansas, Missouri and Nebraska averaged a high of 101 and low of 58 degrees. The normal average is high of 89 and low of 58 degrees. The high of 105 degrees was recorded in Lincoln, NE. Precipitation was 2 inches below the normal of 4 inches, due to the hot and dry conditions. Most of precipitation occurred during the mid-to-late part of the month.

Efforts by the Iowa Honey Producers Association (IHPA) brought funding (\$40,000) for the Apiary Inspection Program to be put in place this month. It will be administered by the USDA.

Beekeepers were busy preparing for county and state fairs in August, and preparing hives for harvest August through October. Bees were working alfalfa, sweet and white Dutch clover. Honey flow has been very good.

LOUISIANA - - - Pollen and nectar sources during July were wildflowers, and Chinese Tallow trees. The colonies remain in good condition. Weather conditions for first half of July were very dry, hot, and the remainder of the month the rainfall was higher than normal. The honey flow was good, but did not create a surplus. Supply and demand remained good.

MICHIGAN--- Hot, humid conditions were reported across the state and most areas received some rainfall, although precipitation amounts varied regionally. Beekeepers reported colonies were in excellent condition, but this varied depending on the section of the state. Nectar sources included sumac, wildflowers, basswood, clover, and alfalfa. No collection of honey was reported. Demand for honey has been weak, due to Chinese and Argentinean imports. However, the demand at the local and farm marketing level has been good.

MINNESOTA - - - Most bee hives have shown fair to average honey production, with some poor production being reported. High temperatures affected the basswood trees; reducing the secreted nectar levels. Honey production from basswood trees fell from an average of 100-150 pounds of honey per year to about 75-85. Bees in alfalfa, clover and buckwheat, have produced 80-90 gallons in the last two weeks. Many producers have put double supers on their hives to handle the increased honey production

MISSISSIPPI - - - Colonies around the state were in generally good condition. In southern Mississippi, colonies were for the most part sustaining themselves on stores of honey produced from the spring honey flow, and to a lesser extent on pollen and nectar gathered from assorted miscellaneous wildflowers. In the Prairie Belt of northeastern Mississippi and Delta region of northwestern Mississippi, colonies were mostly sustaining themselves on pollen and nectar gathered from cotton and soybean crops. In the hill country of north central Mississippi, sumac, sourwood, and peppervine served as food sources for the first half of the month, with colonies sustaining themselves on stores of honey later in the month. In southern Mississippi, the extraction of honey from the hives was essentially completed by the end of July with the crop (according to trade sources) being well above average in size compared to recent years. The honey flow from cotton and soybeans in the Prairie Belt and Delta regions began early in July, but was interrupted by rain--particularly from Hurricane/Tropical Storms Cindy and Dennis. After the weather improved, colonies were able to resume gathering from these sources with the honey flow expected to continue into August. The honey flow in the hill country of north central Mississippi was completed in July. According to trade sources so far, this year's production of honey in central and northern Mississippi has been above average in size, compared to recent years. Extraction of honey in these portions of the state is expected to continue through August. For the state as a whole, July weather featured hot, humid days and warm nights with moisture conditions above average.

NEW ENGLAND - - - New England beekeepers reported cooler-than-normal temperatures at the beginning of July. Conditions at the end of the month were hot and dry, being above normal and precipitation averaging below normal. Early month reports indicate strong colony growth relative to heavy winter losses. Many keepers experienced problems with getting enough packaged bees when they wanted them. Early July the managed survival hives rebounded to be in excellent condition and produced high volumes of honey flow. Early reports also indicated near-capacity capped supers, i.e. 5-6 supers producing 180 lb average yields. Early swarming was reported and more prevalent than in previous years. Bee flight was highly active the beginning of the month. The main nectar floral sources were black locust (very short season), autumn olive, vetch (vicia sativa), alsike clover as well as white and yellow sweet clover, milkweed and tatarian honey suckle. Additional sources expected to continue through most of August are mullen, white Dutch, red clover, wild mint, spreading dogbone, smooth-shiny-staghorn sumac, and especially sweet pepper bush. Most of the noted floral sources were very late this year with the exception of fruit crops such as apples and blueberries.

The second half of July was much different in many regards. Scattered showers fell in all parts of New England but conditions were generally dry and average temperatures were above normal. Temperatures above 89 degrees for many days caused bees to expend excessive energy cooling their hives. The result created sporadic honey flows. The flow started strong but abruptly ended with uncapped honey and slowed sourcing flights and honey eating inactivity due to weather conditions. As these conditions moderate bees will get out of their hives for longer periods and the honey flow will pickup. Even with national honey prices falling, local supply and demand are both good. Most New England beekeepers are optimistic that if it can keep up, this could be a terrific selling year.

NEW YORK - - - July weather was extremely unusual for NY with 90 degree temperatures and high humidity. Most of the state had adequate rain. Colonies were reported in very good condition and well stocked. Nectar sources included sweet clover and wildflowers. Sales to commercial packers remain sluggish due to the glut of imported honey. Beekeepers are expecting a good flow. Demand at the local farm market has remained good. Beekeepers are already contracting with almond growers in California for the upcoming almond season for pollination. Prices ranged from \$125-150 per hive.

NORTH DAKOTA- - Heavy flow as bees are generally receiving plenty of moisture especially in the Eastern parts of the state. Recent warmer temperatures have begun drying things out a little, particularly in the Southwestern portion of the state. Few reports of limited mite activity so far this season, beekeepers reported this season mite problems look much better over all than last season.

OHIO- - - Near-drought conditions were reported in the Eastern part of the state with very little rainfall. Supplemental feeding has been necessary due to the lack of moisture. Colonies were reported in good condition with moderate nectar flow. Nectar sources include sumac and alfalfa. Demand for honey by commercial packers is weak; prices are low due to imported honey. Local farm market prices have been good for the beekeepers.

OKLAHOMA - - - In Southern Oklahoma, pollen and nectar sources received during July were alfalfa and wildflowers. Colonies were in excellent condition with a good honey flow. Weather conditions for July were good, with some rainfall. Colonies had great moisture content. The honey flow continues to provide a surplus for several producers. Honey supply and demand is very good.

SOUTH CAROLINA - - - Colonies across the state were reported to be in good condition for July. There were no major mite or parasite problems across the state, but problems still exist. Moisture conditions have been adequate throughout July, with the latter part of the month becoming hot and dry. Bees have been reported to be bringing in a lot of water in the upstate. Nectar flow from the sourwood bloom has ceased, leaving no major floral food sources. The local honey demand remains strong with the majority of the honey being sold retail. Wholesale prices remain around 80-85 cents per pound for light amber.

SOUTH DAKOTAH - - - Colonies across the state were reported to be in good condition for July with adequate moisture. Bees are working various floral sources including sweet clover and alfalfa. There are no major mite or parasite problems reported at this time.

TEXAS - - - Costal Bend area: Pollen and nectar sources received during July were mesquite trees, and wild flowers. The weather has been very hot and dry, with very little rainfall accumulation during the month. Colonies have started to reduce due to the reduction of nectar sources in the hot months of summer. Honey flow is almost over for the summer, with some minor production in the fall. There has been very little honey production since early summer, just enough to maintain the colonies. In this area, the hives last year produced about 80 pounds per hive, and this year average only about 40 pounds. Demand and supply is good.

UTAH - - - Beekeepers reported heavy death losses due to pesticides being sprayed on alfalfa fields. The cool moist spring-early summer brought on a high population of bugs and alfalfa growers have been actively spraying this year. Producers indicated their bees are small, stunted and don't seem to be growing out of it. Hives have also been heavily affected by chalk brood fungus, which attacks the bee in the larvae stage. Bee populations are down, reducing pollination income and honey production as well.

WASHINGTON - - - This year has been slow in regards to the honey flow. While the bees stared out building up, the flow never really was as strong as it should have been. On the plus side the bees look to be in better condition than last season. Depending on location bees are working various floral sources from knapp weed, alfalfa, mint, watermelon and raspberries in the Lower Yakima Valley.

WISCONSIN - - - Colonies were reported to be healthy and strong, despite weather-related problems over the month. Intense heat and little measurable rainfall have deteriorated field crop growth, and bee collection activities had slowed considerably. Temperatures in the 90's were common over most of the state. Small isolated areas received measurable rainfall, and collection had built up supplies of honey. Many beekeepers and some hobbyists had begun extraction activity. Quality of honey was good, due to an average spring flow. However, pests have become a major problem for beekeepers, due to the low moisture and lack of frequent rains. According to the Wisconsin Statistics Service soil moisture was rated at very short 55%, Short 35%, Adequate 10 % and zero surplus moisture. Some areas around Madison had received some rainfall the last of the month, helping the drought conditions. Main floral sources were a few wild flowers. Honey demand was reported well in the retail sector. Bulk movement was reported to be slow.

U.S. EXPORTS OF HONEY BY COUNTRY OF DESTINATION, QUANTITY & VALUE

	M A Y	2005	YEAR TO DATE 2005		
	QUANTITY	VALUE	QUANTITY	VALUE	
	Kilograms	Dollars	Kilograms 	Dollars	
COMB HONEY & HONEY PAG	CKAGED FOR RETA	AIL SALE	·DOMESTIC I	MERCHANDISE	
Bahrain	0	0	814	4,983	
Barbados	0	0	1,568	5,310	
China; Peoples Republic of	5,080	16,400	18,392	59,047	
Cyprus	44,383	58,218	44,383	58,218	
Dominican Republic	4,955	6,500	4,955	6,500	
Japan	0	0	12,431	36,625	
Korea; Republic of	0	0	560	3,418	
Kuwait	0	0	129,038	173,856	
Nicaragua	2,287	3,000	2,287	3,000	
Oman	0	0	14,359	18,835	
Pakistan	0	0	48,571	63,712	
Philippines	51,170	67,121	130,604	172,129	
Saudi Arabia	44,474	58,338	191,672	251,420	
Singapore	0	0	6,005	11,445	
Taiwan	0	0	1,004	5,095	
United Arab Emirates	0	0	50,180	65,823	
Yemen	0	0	61,870	125,093	
SUBTOTAL	152,349	209,577	718,693	1,064,509	
HONEY, NATURAL, NOT ELSI	 EWHERE INDICATEL	 O OR SPECIFIED	DOMESTIC II	 MERCHANDISE	
Aruba	0	0	1,830	8,630	
Australia	0	0	13,340	32,400	
The Bahamas	0	0	1,050	2,790	
Barbados	0	0	561	2,527	
Bermuda	0	0	1,369	6,634	
Canada	49,686	155,280	210,588	611,050	
Cayman Islands	3,732	4,896	3,732	4,896	
China; Peoples Republic of	0	0	28,318	34,479	
Costa Rica	0	0	6,041	19,180	
Germany	14,000	32,425	14,000	32,425	
Hong Kong	0	0	4,663	19,640	
Iceland	0	0	445	3,840	
Indonesia	0	0	808	3,675	
Japan	3,143	6,069	182,504	200,197	
Korea; Republic of	19,144	57,916	29,102	96,728	
Netherlands	772	5,700	772	5,700	
Panama	550	2,527	1,616	7,580	
United Kingdom	19,269	25,275	19,269	25,275	
SUBTOTAL	110,296	290,088	520,008	1,117,646 	
======================================	262,645		 1,238,701	 2,182,155	

U. S. IMPORTS OF HONEY BY COUNTRY, QUANTITY AND VALUE

	MAY	20	0 5	YEAR	TO DATE	2005
		CUSTOMS	C.I.F.		CUSTOMS	C.I.F.
	QUANTITY	VALUE	VALUE	QUANTITY	VALUE	VALUE
COUNTRY	kilograms	dollars	dollars	kilograms	dollars	dollars
NATURAL HONEY, NOT I						
Argentina	1,374,056	2,137,205	2,292,188	4,542,179	7,067,236	7,620,577
Australia	0	0	0	191,741	287,146	306,209
Brazil	0	0	0	156,093	263,646	288,672
Canada	950,167	1,561,335	1,571,468	3,173,048	5,650,535	5,709,508
Chile	57,588	80,510	89,315	329,007	526,435	570,515
China; Peoples Republic	1,359,082	904,495	1,106,930	6,093,912	5,033,142	6,076,008
France	0	0	0	1,683	12,342	13.439
Germany	60,260	68,853	75,928	60,260	68,853	75,928
India	661,913	705,312	814,654	1,506,669	1,646,159	1,844,747
Italy	0	0	0 11,001	787	2,673	2,802
Mexico	152,759	259,891	273,119	255,887	431,489	451,266
New Zealand*	2,200			2,700		
Pakistan		13,200	13,635		17,535	18,180
	38,000	39,520	45,496	133,000	179,170	201,834
Peru	0	0	0	39,600	53,452	58,733
Romania	0	0	0	93,000	169,085	183,210
Russian Federation	72,564	76,297	90,830	273,269	314,539	373,985
United Kingdom	0	0	0	11,172	39,652	45,181
Uruguay	192,995	252,539	277,319	671,760	979,620	1,059,996
Vietnam	266,880	285,734	334,734	437,120	469,113	549,613
SUBTOTAL	5,188,464	6,384,891	6,985,616	17,972,887	23,211,822	25,450,403
NATURAL HONEY, NOT I	PACKAGED FOR	RFTAII SALE	FXTRA I IGH	T AMRER		
Argentina	267,259	366,469	400,955	1,421,019	2,169,646	2,316,693
Australia	58,121	50,983	54,855	67,481	109,315	117,601
Austria	910	8,044	8,646	3,604	22,376	23,786
Brazil	18,810	27,275	29,835	116,145	174,861	191,628
Canada	0	0	23,033	128,403	261,244	264,013
Chile	117,080		-	-		·
		141,932	157,942	349,957	491,201	538,563 1,153,766
China; Peoples Republic of		162,864	184,189	1,250,546	1,008,490	
Egypt	0	0	0	40,185	81,270	83,770
India	190,485	195,857	218,652	190,485	195,857	218,652
Indonesia	0	0	0	278,400	230,480	268,980
Mexico	38,138	61,004	64,696	146,112	228,171	248,031
Romania	0	0	0	56,280	104,360	110,325
Russian Federation	0	0	0	19,045	20,854	24,585
Uruguay	292,801	407,651	444,018	1,864,002	2,672,827	
Vietnam	37,120	33,395	39,192	168,960	196,950	220,842
SUBTOTAL	1,215,604	1,455,474	1,602,980	6,100,624	7,967,902	8,661,331
NATURAL HONEY, NOT I					200 201	055 000
Argentina	231,720	325,214	346,930	600,386	880,961	
Brazil	249,336	312,918	351,159	1,234,740	1,701,875	1,903,023
Bulgaria	0	0	0	4,038	14,114	15,694
Canada	19,194	29,251	29,501	76,245	115,483	117,383
China; Peoples Republic of Dominican Republic	f 293,480	176,088	197,043	2,053,660	1,238,184	1,476,385
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France	1,346	9,874	10,161	1,346	9,874	10,161
India	1,031,100	1,045,775	1,195,536	1,362,262	1,466,192	1,660,696
Iran	4,739	9,000	9,869	4,739	9,000	9,869
Italy	293	3,357	3,581	786	7,111	7,565
Lithuania	0	0	0	4,368	15,703	16,734
Mexico		116,156	120,056	252,221	375,561	393,613
New Zealand*	0	0	0	8,505	19,194	19,752
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IMPORTS (continued) Romania	0	0	0	26,282	58,673	62,415
Russian Federation	0	0	0	200,705	210,670	252,196
Spain	666	4,342	4,548	3.822	19,202	20,161
Switzerland	0	0	0	8,066	25,164	26,664
Taiwan	0	0	0	3,150	8,449	9,101
Thailand	39,000	46,800	53,034	236,990	279,640	302,705
Ukraine	55,715	66,003	73,263	174,561	283,769	306,666
Uruguay	211,189	256,766	283,987	500,851	656,691	716,413
Venezuela	0	0	0	14,199	87,516	90,609
Vietnam	1,371,789	1,284,685	1,467,848	3,305,071	3,166,080	3,612,110
SUBTOTAL	3,588,394	3,696,629	4,157,367	10,080,309	10,659,506	11,996,5692
NATURAL HONEY NOT		DETAIL 0415	NOT ELOFIMIE		WD104750	
NATURAL HONEY, NOT F World	ACKAGED FOR	RETAIL SALE	- NOI ELSEWHE	RE SPECIFIED OR	INDICATED	
Argentina	12,683	28,945	31,445	25,567	44,885	49,529
Australia	9,360	57,635	59,535	10,967	68,484	71,068
Brazil	38,560	67,557	76,843	97,435	167,735	183,486
Canada	0	0	0	80,273	77,125	79,093
Dominican Republic	30,077	25,435	27,884	77,037	58,435	63,540
France	208	3,208	3,592	358	5,602	6,608
Greece	0	0	0	720	2,397	2,721
India	55.800	54.777	57,19 5	167,400	166,315	188,891
Israel	4,003	8,771	9,184	4,003	8,771	9,184
Italy	0	0,771	0,104	1,554	11,553	12,288
Lebanon	0	0	0	300	3,900	4,163
Malaysia	19,155	47,261	50,256	39,871	93,461	99,956
Mexico	87,844	169,425	170,425	120,122	235,236	236,845
New Zealand*	07,044	0	0	16,625	119,748	121,802
	0	0	0	-	•	
Spain	-	•		7,667	39,407	41,107
Switzerland	2,348	23,585	24,586	10,665	106,870	112,059
Taiwan	0	0	0	600	4,430	4,660
Turkey	0	0	0	11,424	47,700	50,141
United Kingdom	0	0	0	7,840	13,828	14,042
Vietnam	20,300	19,244 	22,964	20,300	19,244	22,964
SUBTOTAL	280,338	505,843	533,909	700,728	1,295,126	1,374,147
HONEY – COMB AND RE						
Argentina	0	0	0	2,400	7,152	8,097
Armenia; Republic of	0	0	0	13,809	83,425	88,253
Australia	3,760	12,232	12,685	3,921	14,493	14,948
Austria	0	0	^			
		U	0	8,821	81,103	87,683
Brazil	2,122	3,851	0 4,187	8,821 6,594	81,103 15,193	87,683 16,060
Brazil Bulgaria	2,122 7,690			8,821	81,103	87,683
		3,851	4,187	8,821 6,594	81,103 15,193	87,683 16,060
Bulgaria	7,690 90,191	3,851 24,860	4,187 26,565	8,821 6,594 59,875	81,103 15,193 150,379	87,683 16,060 164,105 2,645,487 4,400
Bulgaria Canada	7,690 90,191	3,851 24,860 411,469	4,187 26,565 413,715	8,821 6,594 59,875 632,354	81,103 15,193 150,379 2,630,286	87,683 16,060 164,105 2,645,487
Bulgaria Canada China; Peoples Republic of	7,690 90,191 0	3,851 24,860 411,469 0	4,187 26,565 413,715 0	8,821 6,594 59,875 632,354 6,000	81,103 15,193 150,379 2,630,286 3,600	87,683 16,060 164,105 2,645,487 4,400
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic	7,690 90,191 0 0 12,160	3,851 24,860 411,469 0 0	4,187 26,565 413,715 0 0 21,020	8,821 6,594 59,875 632,354 6,000 1,017	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910
Bulgaria Canada China; Peoples Republic of Croatia	7,690 90,191 0 0	3,851 24,860 411,469 0 0 20,000	4,187 26,565 413,715 0 0	8,821 6,594 59,875 632,354 6,000 1,017 36,480	81,103 15,193 150,379 2,630,286 3,600 3,257	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France	7,690 90,191 0 0 12,160 1,155	3,851 24,860 411,469 0 20,000 6,245	4,187 26,565 413,715 0 0 21,020 7,250	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany	7,690 90,191 0 0 12,160 1,155 0	3,851 24,860 411,469 0 20,000 6,245 0	4,187 26,565 413,715 0 0 21,020 7,250 0	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece	7,690 90,191 0 0 12,160 1,155 0 0 1,466	3,851 24,860 411,469 0 20,000 6,245 0 0 8,422	4,187 26,565 413,715 0 0 21,020 7,250 0 0 9,060	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong	7,690 90,191 0 0 12,160 1,155 0	3,851 24,860 411,469 0 20,000 6,245 0	4,187 26,565 413,715 0 0 21,020 7,250 0 0 9,060 9,112	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary	7,690 90,191 0 0 12,160 1,155 0 0 1,466 1,608	3,851 24,860 411,469 0 0 20,000 6,245 0 0 8,422 8,844	4,187 26,565 413,715 0 0 21,020 7,250 0 0 9,060 9,112 0	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India	7,690 90,191 0 0 12,160 1,155 0 0 1,466 1,608	3,851 24,860 411,469 0 0 20,000 6,245 0 0 8,422 8,844	4,187 26,565 413,715 0 0 21,020 7,250 0 0 9,060 9,112	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia	7,690 90,191 0 0 12,160 1,155 0 0 1,466 1,608 0 50,914	3,851 24,860 411,469 0 0 20,000 6,245 0 0 8,422 8,844 0	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia Israel	7,690 90,191 0 0 12,160 1,155 0 0 1,466 1,608 0 50,914 0	3,851 24,860 411,469 0 0 20,000 6,245 0 0 8,422 8,844 0 103,003 0	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238 1,113	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012 5,376	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107 5,748
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia Israel Italy	7,690 90,191 0 0 12,160 1,155 0 1,466 1,608 0 50,914 0 4,990	3,851 24,860 411,469 0 0 20,000 6,245 0 0 8,422 8,844 0 103,003 0 0	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238 1,113 19,838	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012 5,376 88,382	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107 5,748 92,036
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia Israel Italy Korea; Republic of	7,690 90,191 0 0 12,160 1,155 0 1,466 1,608 0 50,914 0 4,990	3,851 24,860 411,469 0 0 20,000 6,245 0 0 8,422 8,844 0 103,003 0 0 11,372 0	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0 11,536 0	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238 1,113 19,838 1,200	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012 5,376 88,382 3,920	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107 5,748 92,036 4,070
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia Israel Italy Korea; Republic of Lithuania	7,690 90,191 0 0 12,160 1,155 0 1,466 1,608 0 50,914 0 4,990 0	3,851 24,860 411,469 0 0 20,000 6,245 0 0 8,422 8,844 0 103,003 0 0 11,372 0	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0 11,536 0	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238 1,113 19,838 1,200 1,843	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012 5,376 88,382 3,920 7,789	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107 5,748 92,036 4,070 8,568
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia Israel Italy Korea; Republic of Lithuania Mexico	7,690 90,191 0 0 12,160 1,155 0 1,466 1,608 0 50,914 0 4,990 0 0	3,851 24,860 411,469 0 0 20,000 6,245 0 0 8,422 8,844 0 103,003 0 0 11,372 0 0	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0 11,536 0	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238 1,113 19,838 1,200 1,843 21,479	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012 5,376 88,382 3,920 7,789 53,653	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107 5,748 92,036 4,070 8,568 53,909
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia Israel Italy Korea; Republic of Lithuania Mexico New Zealand *	7,690 90,191 0 0 12,160 1,155 0 1,466 1,608 0 50,914 0 4,990 0 0 39,387	3,851 24,860 411,469 0 0 20,000 6,245 0 8,422 8,844 0 103,003 0 111,372 0 0 116,670	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0 11,536 0 0 120,523	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238 1,113 19,838 1,200 1,843 21,479 64,004	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012 5,376 88,382 3,920 7,789 53,653 305,322	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107 5,748 92,036 4,070 8,568 53,909 320,100
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia Israel Italy Korea; Republic of Lithuania Mexico New Zealand * Poland	7,690 90,191 0 0 12,160 1,155 0 1,466 1,608 0 50,914 0 4,990 0 39,387 4,503	3,851 24,860 411,469 0 0 20,000 6,245 0 8,422 8,844 0 103,003 0 11,372 0 0 116,670 23,269	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0 11,536 0 0 120,523 23,908	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238 1,113 19,838 1,200 1,843 21,479 64,004 22,426	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012 5,376 88,382 3,920 7,789 53,653 305,322 138,649	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107 5,748 92,036 4,070 8,568 53,909 320,100 144,164
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia Israel Italy Korea; Republic of Lithuania Mexico New Zealand * Poland Portugal	7,690 90,191 0 0 12,160 1,155 0 1,466 1,608 0 50,914 0 4,990 0 39,387 4,503 5,568	3,851 24,860 411,469 0 0 20,000 6,245 0 8,422 8,844 0 103,003 0 11,372 0 0 116,670 23,269 11,554	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0 11,536 0 0 120,523 23,908 12,197	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238 1,113 19,838 1,200 1,843 21,479 64,004 22,426 8,708	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012 5,376 88,382 3,920 7,789 53,653 305,322 138,649 23,394	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107 5,748 92,036 4,070 8,568 53,909 320,100 144,164 24,708
Bulgaria Canada China; Peoples Republic of Croatia Dominican Republic Egypt France Germany Greece Hong Kong Hungary India Indonesia Israel Italy Korea; Republic of Lithuania Mexico New Zealand * Poland	7,690 90,191 0 0 12,160 1,155 0 1,466 1,608 0 50,914 0 4,990 0 39,387 4,503 5,568	3,851 24,860 411,469 0 0 20,000 6,245 0 8,422 8,844 0 103,003 0 11,372 0 0 116,670 23,269 11,554	4,187 26,565 413,715 0 0 21,020 7,250 0 9,060 9,112 0 111,509 0 11,536 0 0 120,523 23,908 12,197	8,821 6,594 59,875 632,354 6,000 1,017 36,480 3,495 14,987 25,467 26,828 1,608 80,696 101,542 238 1,113 19,838 1,200 1,843 21,479 64,004 22,426	81,103 15,193 150,379 2,630,286 3,600 3,257 60,000 10,145 82,742 86,021 237,893 8,844 129,034 202,161 2,012 5,376 88,382 3,920 7,789 53,653 305,322 138,649 23,394	87,683 16,060 164,105 2,645,487 4,400 3,776 62,910 11,745 87,863 90,821 242,978 9,112 158,394 220,587 2,107 5,748 92,036 4,070 8,568 53,909 320,100 144,164

IMPORTS (continued)						
Russian Federation	2,865	5,342	5,876	26,197	76,339	84,349
Spain	0	0	0	174	2,347	2,475
Switzerland	3,877	26,855	28,124	20,307	154,884	161,317
Taiwan	672,382	681,158	767,706	1,244,008	1,308,355	1,481,031
Turkey	16,477	70,302	75,130	115,661	365,507	389,822
Ukraine	0	0	0	11,505	15,523	16,622
United Kingdom	0	0	0	229	3,531	3,817
Uruguay	11,700	34,360	36,210	39,222	109,414	118,039
Uzbekistan; Republic o	f 0	0	0	7,500	21,907	25,387
Vietnam	0	0	0	47,905	102,018	112,218
SUBTOTAL	932,815	1,579,808	1,696,313	2,679,451	6,594,050	6,967,706
FLAVORED HONEY						
Brazil	0	0	0	1,607	23,919	25,494
Canada	808	2,335	2,435	16,766	33,224	33,724
China; Peoples Republ	ic of 0	0	0	24,726	23,100	28,161
Colombia	0	0	0	1,176	3,564	3,694
Denmark	0	0	0	83	25,898	26,292
France	0	0	0	904	10,624	10,922
Italy	1,196	10,931	11,533	2,230	20,387	21,363
Malaysia	240	29,050	29,400	240	29,050	29,400
Mexico	10,449	173,211	175,052	24,445	410,457	414,130
United Kingdom	0	0	0	555	3,490	4,490
SUBTOTAL	12,693	215,527	218,420	72,732	583,713	597,670
GRAND TOTAL	11,218,308	13,838,172	15,194,605	37,606,731	50,312,119	55,047,826

^{*} Excluding Cook Islands, Niue and Tokelau

SOURCE: Department of Commerce, Foreign Trade Division